# abcam

## Product datasheet

# Anti-PHF24 antibody ab121643

### 4 Images

Properties

Overview		
Product name	Anti-PHF24 antibody	
Description	Rabbit polyclonal to PHF24	
Host species	Rabbit	
Tested applications	Suitable for: IHC-P	
Species reactivity	Reacts with: Mouse, Human	
Immunogen	Recombinant fragment corresponding to Human PHF24 aa 194-281. Sequence:	
	LLTEEEMYSLTETFQRCKVIPDCSLTLEDFLRYRHQAAKR GDRDRALSEE QEEQAARQFAALDPEHRGHIEWPDFLSHESLLLLQQLR	
Positive control	IHC-P: Human cerebral cortex and testis tissues.	
General notes	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.	
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As	

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Form	Liquid	
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.	
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)	
Purity	Immunogen affinity purified	
Clonality	Polyclonal	
lsotype	lgG	

The Abpromise guarantee Our <u>Abpromise guarantee</u> covers the use of ab121643 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### Target

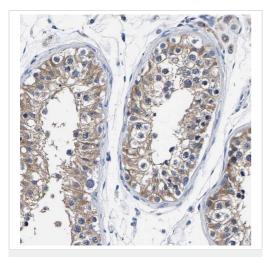
Sequence similarities

Contains 1 PHD-type zinc finger.

#### Images

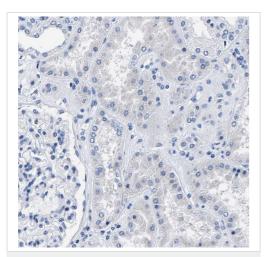


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PHF24 antibody (ab121643) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human cerebral cortex tissue labelling PHF24 with ab121643 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



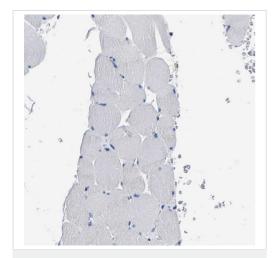
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling PHF24 with ab121643 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PHF24 antibody (ab121643)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human kidney tissue labelling PHF24 with ab121643 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PHF24 antibody (ab121643)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human skeletal muscle tissue labelling PHF24 with ab121643 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PHF24 antibody (ab121643)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <u>https://www.abcam.com/abpromise</u> or contact our technical team.

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